Touchpad: Search lighting does not dim or does not turn on

Topic number LI82.20-P-073063

Version

Function group 82.20 - Interior lights

Date 6/16/21

Validity Model series 166, 205, 213, 217, 222, 238, and 257

Reason for change

Complaint

The touchpad dimming function does not work and the search lighting is either at maximum brightness or fully off (dependent upon dimming signal).

Note: The dimming functions of the instrument cluster and head unit display are not affected and remain fully functional.

Cause

Touchpad (A105) hardware

Remedy

The serial numbers of the potentially affected parts can be found in the attached list.

The serial number can be found on the touchpad itself or in Vedoc (Vedoc -> control units -> TPAD -> serial number)

If the serial number listed in VeDoc or on the part (these numbers should be identical) matches one of the serial numbers in the attachment and the described complaint is present, then the touchpad may be replaced.

NOTE: If the touchpad serial number does not match any numbers on the attached list, then this topic cannot be cited as a reason for replacement when submitting a warranty claim.

Symptoms
Lighting > Interior illumination > Shift gate illumination > Does not go on
Lighting > Interior illumination > Shift gate illumination > Does not go off
Lighting > Interior illumination > Switch and controls illumination > Does not go on
Lighting > Interior illumination > Switch and controls illumination > Does not go off

Operation numbers/damage codes						
Op. no.	Operation text	Time	Damage code	Note		

XENTRY TIPS

	8271R**	Touchpad, cannot be identified